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ABSTRACT

Provided is a list of 40 diagnostic instruments for use by speech, language, and hearing clinicians. The list consists of five tests for aphasia, 10 for hearing, 15 for language, and 10 for speech. Information given for the tests usually includes the title, author, vendor, price, age range, time limits, and a brief description. The names and addresses of each vendor are listed in aphabetical order on the last page. (LS)

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A CURRENT LIST OF AVAILABLE DIAGNOSTIC INSTRUMENTS

FOR

SPEECH, LANGUAGE AND HEARING CLINICIANS

A Product of

DADE-MONROE REGIONAL DIAGNOSTIC RESOURCE CENTER

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March 3, 1975

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INTRODUCTION

The following list of diagnostic instruments was prepared especially for speech, language and hearing clinicians. The list is not complete, by any means, but does give the clinician an idea of available tools already being utilized and new ones recently developed.

Some of the information for a given test was not available so several items such as price, time, etc. may be eliminated. However, the vendor's name and a description is included for every test.

The names and addresses of each vendor are listed in alphabetical order on the last page of the booklet. Although the prices quoted are current, they are subject to change without notice.

The purpose of this list was to select items from various catalogs and to combine them into a booklet readily available for easy reference and ordering of materials.

Dennis W. Hoffman

DIAGNOSTIC TESTS FOR APHASIA

1. Examining for Aphasia

Author: Jon Ridrndon
Vendor: The Psychological Corporation
Price: $9.00

Description of test:

To provide the clinician with a guided approach for possible aphasic language disturbances and other disturbances closely related to language function. The condition of the patient has much to do with administration. The manual gives needed information previous to directions for administration. Used with adolescents and adults. No time linit, 30 minutes - 2 hours.

2. Minnesota Test for Differential Diagnosis of Aphasia

Author: Hildred Schuell, Ph.D.
Vendor: Western Psychological Services
Price: $21.00

Description of test:

Divided into five sections comprising tests for auditory disturbances, visual and reading disturbances, speech and language disturbances, visuomotor and writing disturbances, and disturbances of numerical relations and arithmetic processes. Establishes aphasia disability and predicts course of recovery.

3. Orzeck Aphasia Evaluation

Author: Arthur Z. Orzeck, Ph.D.
Vendor: Western Psychological Services
Price: $7.00

Description of test:

A practical, effective screening instrument for determining brain damage. Measures three major areas: apraxia, agnosia, and sensory suppression. Takes about 30 - 40 minutes to administer.

4. Porch Index of Communicative Ability

Author: Bruce M. Porch Ph.D.
Vendor: Consulting Psychologists Press
Price: $57.00
Age: Adult
Time:

Description of Test:

The PICA is a recently developed objective test for language in three modalities, verbal, gestural and graphic. There are ten common objects used for the test and the tasks involve naming, telling about the objects, writing about them, etc. The responses are graded on a I to I6 point scale which takes in all possible responses to the given task. The responses are then put on a graph and a profile for the patient is obtained. A disadvantage of the test is the difficulty in administering it. There are about 40 hours of preparation for the examiner to learn how to rate it.

5. Sklar Aphasia Scale: Revised I973

Author: Maurice Sklar, Ph.D.
Vendor: Psychological Services
Price: $I8.50

Description of test:

Measurement and evaluation of speech and language disturbances resulting from brain damage. Covers four areas: auditory verbal comprehension, reading comprehension, oral comprehension and oral expression. Easy to administer, score, and interpret.

DIAGNOSTIC HEARING TESTS

1. Adaptation of Auditory Perceptual Training

Author: Mrs. Clare Kelly
Vendor: Florida Department of Education
Ages: K - 3
Time: No set time

Description of test:

Screening kindergarten through third grade for possible auditory perceptual problems that might interfere with educational process and correction. Easy to administer.

2. Auditory Discrimination Test, 1973 Revision

Author: Joseph Wepman, Ph.D.
Vendor: Western Psychological Services
Price: $9.00
Ages:
Time:

Description of test:

Identical version of the original with the exception of scoring. Based on "correct" score basis rather than the "error" score. Standardization tables on 5 - 8 year olds.

3. Auditory Memory Span Test

Author: Joseph Wepman and Anne Morency
Vendor: Western Psychological Services
Price: $9.50
Ages:
Time:

Description of test:

Test to assess the development of ability to retain and recall familiar isolated words received aurally. Takes only a few minutes and is easily scored.

4. Auditory Sequential Memory Test

Author: Joseph Wepman & Anne Morency
Vendor: Western Psychological Services
Price: $9 50
Ages:
Time: 5 minutes

Description of test

Test for assessing ability to repeat from immediate memory, an increasing series of digits. Easily scored and interpreted. Two forms provided.

5. Goldman Fristoe Woodcook Test of Auditory Discrimination

Author: Ronald Goldman Ph.D.
Macalyne Fristoe, Ph.D.
Richard Woodcock, Ed D.
Vendor: American Guidance Services
Price: $21.00
Ages: 4 years and above
Time: 10 - 15 minutes including training

Description of test:

Subject first completes a training procedure to ensure he knows the word picture associations before testing begins. The test format consist of a series of plates each containing four drawings. The subject responds by pointing to one of the four pictures on a plate. A prerecorded tape facilitates the standardized presentation of stimulus words.

6. Goldman - Fristoe - Woodcock Auditory Skills Test Battery

Author: Ronald Goldman, Ph.D.
Macalyne Fristoe, Ph.D.
Richard Woodcock, Ed.D.
Vendor: American Guidance Service, Inc.
Price: $98.00
Ages: 3 to 80 and above.
Time: Approximately 10 - 15 minutes for eachtest.

Description of test:

It offers a wide range of diagnostic instruments for use in identifying subjects who are deficient in auditory skills and to provide information describing their proficiencies. It is useful for teachers concerned with learning disabilities, reading specialists, speech and hearing clinicians, and school psychologists. Since normative data have been obtained on subjects from age 3 to 80 and older, usefulness of this test battery extends from the preschool to the geriatric population.

7. Lindamood Auditory Conceptualization Test

Author: Charles H. Lindamood
Vendor: Teaching Resources
Price: $12.95
Ages: Preschool through adult levels.
Time: Less than 10 minutes

Description of test:

The student manipulates colored blocks to represent speech patterns. Stimulus sounds are given by the teacher. The student places colored blocks in a row from left to right; each block represents a sound he has heard. He may use any colors; there is no constant color for sound correspondence. A different sound within a pattern sequence is shown by a different color, a repeated sound by the same color. The test is in two categories, with a gradual increase in the complexity of the spoken patterns to be judged.

8. Test Listening Accuracy in Children (TLAC)

Author: Merling Mecham, Ph.D.
Vendor: Communication Research Associates, Inc.
Price: $20.00
Ages: 5 to 7 years
Time: Approximately 20 minutes

Description of test:

The TLAC is a multiple-choice intelligibility type test for measuring verbal listening skills in children. It utilizes names of pictures that are familiar to young children. The test is designed to fill the needs of speech pathologists, audiologists, psychologists, and other special educators requiring diagnostic testing information.

9. Wepman Auditory Discrimination Test Revised 1973

Author: Joseph M. Wepman
Vendor: Language Research Associates, Inc.
Price: Specimen set $2.00, scoring sheets package of 50 is $7.00.
Ages: 5 - 8 years
Time: Several minutes

Description of test:

Very easy to administer and score in just a few minutes. Excellent for predicting articulatory speech defects and certain remedial reading problems.

10. Word Intelligibility By Picture Identification (WIPI)

Author: Mark Ross - Jay Lerman
Vendor: Stanwix House, Inc.
Price: $12.00
Ages: 6 years and over

Description of test:

This picture identification test quickly and reliably measures the word discrimination of hearing impaired children. The test includes 25 plates of 6 pictures each from which 4 different but equal word lists are constructed.

DIACNOSTIC TESTS FOR LANGUAGE

1. Assessment of Children's Language Comprehension

Author: Rochana Foster, Jane Giddan, Joel Stark
Vendor: Consulting Psychologists Press, Inc.
Price: Complete Kit $14.50
Extra Scoring Pads 50 for $2.50
Ages: Younger children
Time: 10 - 15 Minutes

Description of test:

The ACLC is used to define receptive language difficulties in young children and to indicate guidelines for correction of language disorders. The test uses a core vocabulary of 50 common words combined into 2-, 3-, and 4- element phrases. No oral responses are required from the child, who points to an appropriate picture in response to a word or phrase from the examiner. The test has achieved wide spread use in a short period of time as a diagnostic tool for both normal and handicapped children. Easy to administer.

2. Auditory Comprehension of Language Structure

Author: L.A. Rutledge
Vendor: Southwest Educational Development Laboratory
Price:
Ages: 3 - 7 years of age.
Time:

Description of test:

Assess auditory comprehension for language structure of children three through seven years of age.

3. Boehm Test of Basic Concepts

Author: Ann E. Boehm
Vendor: The Psychological Corporation
Price: Form A 5.90
B 5.90
Includes directions, record form and key.
Age: K-2
Time: About half an hour (I5-20 minutes for each of two booklets.

Description of test:

A picture test designed to appraise the young child's mastery of concepts that are commonly found in preschool and primary grade instructional materials and that are essential to understanding oral communication from teachers and fellow pupils. The test not only identifies children whose understanding of basic concepts is low, but also identifies the particular concepts that children don't know.

4. Chicago Non-Verbal Examination

Author: A.W. Brown
Vendor: The Psychological Corporation
Price: $5.50
Ages: Six years to adult
Time: 25 minutes

Description of test:

Designed specifically for children who are handicapped in the use of the English language, such as the deaf, those with reading difficulty, and those who have been brought up in a foreign language environment. The test has been standardized for both verbal and pantomine directions. Verbal directions can be used from age 6 to adult. Pantomine directions are not usable below about age 8.

5. Communicative Evaluation Chart (CEC)

Author:
Vendor: Educators Publishing Service, Inc.
Price:
Ages: 3 months to 5 years of age
Time:

Description of test:

This scale was constructed to assess a child's comprehension abilities or disabilities in language performance. The communication evaluation chart consists of two groups of items at each level. The items are language and performance.

6. Cooperative Preschool Inventory, Revised Edition

Author: Dr. Bettye Caldwell
Vendor: Cooperative Test Division
Price: $3.00
Ages: 3 - 6 years

Description of test:

The test explores the childs knowledge of his personal world and his ability to follow verbal directions. The child is asked to give his name and age, name various parts of his body, and follow such instructions as raising his hand or placing an object in a verbally designated position.

7. Language Modalities Test for Aphasia

Author:
Vendor: Educational Industry Service
Price: 74.50
Age:
Time:

Description of test:

This test which involves a filmstrip for stimulus breaks language into various modalities. This test is based on the assumption that language is composed of various modalities and impairment can occur in one or more while others can be left in tact. This test does not reveal the mild aphasic. Although the type of aphasia can be differentiated, the severity is not easily shown.

8. Northwestern Syntax Screening Test

Author: Laura L. Lee
Vendor: Northwestern University Press
Price: $10.00
Ages: 3 - 8 years
Time: 15 minutes

Description of test:

The NSST is a screening device which will identify quickly those children between 3 and 8 years of age who are sufficiently delayed in syntactic development to warrant further study and consideration for remedial language teaching. It will be useful to speech clinicians who need a short test for screening large numbers of children, as in a school setting, or for diagnosticians who need to make quick estimates of syntactic development as part of a more elaborate speech and language evaluation.

9. Picture Story Language Test

Author: Helmer R. Myklebust Ed.D.
Vendor: Western Psychological Services
Price: $21.50
Ages:
Time:

Description of test:

Diagnostic instrument for normal and handicapped children with language disorders and other types of learning disabilities. Can be administered individually individually or in groups as subjects write a story based upon a standard picture card stimulus.

10. Preschool Language Scale

Author: Ira Lee Zimmerman
Vendor: Charles E. Merrill Publishing Co.
Price: $4.95 per set of picture book, record booklet, and manual
$3.95 per 10 record booklets
Ages: 2 - 6
Time: 30 minutes

Description of test:

A language evaluation instrument consisting of two distinct sections, auditory comprehension and verbal ability, to be given individually to children assumed to have language skills below seven years.

11. R-E-P Scale

Author:
Vendor: UCLA Los Angeles, California
Price:
Ages: 4 weeks to six years
Time:

Description of test:

The REP is divided into three sections, (I) receptive, (2) expressive, and (3) pre-language behavior. The first initial of each category constitutes the name of the test. The results show a receptive, expressive and phonetic speech age.

12. Screening Test of Spanish Grammar

Author: Allen S. Toronto
Vendor: Northwestern University Press
Price: 10.00
Ages: 3 years and older
Time: 30 -45 minutes

Description of test:

The STSG follows the same format and methods as the Northwestern by Laura Lee, but it is not a Spanish translation of the English test.

13. Sequenced Inventory of Communication Development

Author: Dona Hendrick Ph.D.
Elizabeth Prather Ph.D.
Vendor: University of Washington Press
Price: $57.00
Ages: 4 months to 48+ months, one month with mother responses
Time: one hour

Description of Test:

The SICD was standardized with one parent, usually the mother, present in the testing room. If the parent is not available, mother report items may be obtained after testing is completed. The testing is conducted in a quiet room large enough to seat the mother, child, examiner, and recorder. The examiner and the child are seated across from one another at a "child's" height table. The recorder is seated behind and to the side of the examiner with clear vision of the child. The parent is seated away from the table, out of the child's direct vision. If the child is very shy, the parent may be temporarily seated next to him. Both expressive and receptive areas are tested.

14. Utah Test of Language Development

Author: Merling Mechaim Ph.D.
Vendor: Communication Research Associates
Price: $20.00
Ages: 1 - 5 to 14.5
Time: 30 - 45 minutes

Description of test:

An objective instrument for the measurement of expressive and receptive language skills in both normal and handicapped children. It utilizes the developmental approach for appraisal of language readiness and has proved to have special value as a tool for the speech pathologist, sudiologist, and psychologist in various clinical and educational settings. Can be used as a screening device to determine if IPA should be given.

15. Verbal Language Development Scale, 1971 edition

Author: Merling J. Mechaim, Ph.D.
Vendor: American Guidance Service Inc.
Price: Specimen set with manual, $1.00
Score sheets per package of 25, $2.35
Ages: One month to 16 years
Time: Untimed
Scoring: The informant - interview method is used.

Description:

An expansion of the verbal portion of the Vineland Scoial Maturity Scale. It yields a language age equivalent based on childs level of communication.

DIAGNOSTIC TESTS FOR SPEECH

1. Arizona Articulation Proficiency Scale: Revised

Author: Janet Fudala, M.A.
Vendor: Western Psychological Services
Price: 13.50
Ages: 3 - 11

Description of test:

Provides a rapid and precise determination of total articulatory proficiency. The child responds to 48 durable plastic coated stimulus as administrator records only the errors on the easy to use protocul booklet. A sentence test is also provided for use with older children.

2. Austin Spanish Articulation Test

Author: Dr. Elizabeth Carrow
Vendor: Learning Concepts
Price: $I5.I0 for a specimen set
Age: 3-I2
Time:

Description of test:

Phonetic sounds selected by Stockwell and Bowen classification. Covers all Spanish consonants and vowels, frequent diphthongs, and clusters. Seventy-eight pictorial stimuli and oral response mode. Administered individually by trained speech specialists.

3. Fisher - Logemann Test of Articulation Competence

Author: Hilda B. Fisher and Jerilyn Logemann
Vendor: Houghton Mifflin Company
Price: $I8.50
Ages: 3 years and up

Description of test:

It is designed to (I) implement the examination of the test subject's phonological system in an orderly framework; (2) to provide ease in recording and analyzing phonetic notations of articulation, and (3) to facilitate accurate and complete analysis and categorization of articulation errors.

4. Goldman - Fristoe Test of Articulation

Author: Ronald Goldman, Ph.D.
Macalyne Fristor, Ph.D.
Vendor: American Guidance Service
Price: $20.50
Ages: 2 years and above
Time: Approximately 10 - 15 minutes including scoring.

Description of test:

Responses are easily recorded during administration on a special color coded form which graphically portrays a child's articulatory profile. Three subtests: a) sounds in words, b) sounds in sentences, c) stimulability test.

5, McDonald Deep Test of Articulation

Author: McDonald Deep Test of Articulation
Vendor: Stanwix House, Inc.
Price: Picture form $6.00
Recording sheets .50¢ per 50
Screening Test $7.00

Description of test:

Takes a little more time to give than other tests but gives a better indication of the problem. More practice is needed before giving this test than with other articulation tests. Good indication of where accurate articulation may occur for a given sound. Good indication of where to begin therapy with a particular child with articulation difficulty.

6. Photo Articulation Test

Author: Kathleen Pendergast, Stanley Dickey, John Slemar, Anton Soder
Vendor: Interstate Press
Price: 12.95
Ages: 2 years and above
Time: 10 - 15 minutes including scoring

Description of test:

Stimulus materials in blocks of nine pictures, which in terms of production, aids in diagnosis.

7. Predictive Screening Test of Articulation

Author: Van Riper & Erickson
Vendor: Continuing Education Office
Time: Approximately 5 - 8 minutes
Ages: Through grade 2

Description of test:

Identification of children unlikely to master normal articulation by end of grade 2 without speech therapy. Administrator must fully familiarize himself with test before giving it, easy and quick once you have administered it a few times.

8. PALST - (Picture Articulation & Language Screening Test)
Riley Articulation and Language Test: Revised

Author: Glyndon D. Riley Ph.D.
Vendor: Western Psychological Services
Price: $7.50
Time: Less than 2 minutes to screening speech and language in the child.

Description of test:

Designed to be used in the classroon. Can judge articulation and Language at the same time. Three areas involved:
a) initial screening
b) sound evaluation
c) stimulus materials
Easy to score, administer, and interpret.

9. Screening Speech Articulation Test

Author: Merling J. Mecham
Vendor: Communication Research Associates, Inc
Price: $3.00
Additional Record Sheets (Pad of 25) $1.50
Ages:
Time:

Description of Test: A picture test for assessing articulation in non-reading children, it evaluates sounds in order of maturation, using developmental norms obtained from over 20,000 children.

10. Templin - Darley Articulation Test

Author: Mildred Templin
Frederic Darley
Vendor: Bureau of Educational Research and Service
Manual $4.50
Test forms .06 each
Overlays .50 set of 9
Speciman set $5.40 postpaid

Description of test:

Used to evaluate articulation proficiency and to identify articulation errors. Includes a 50 item screening test. The four-page articulation test form includes the numbered test items, an outline for analysis of test results, and space for additional comments on speech performance.

ADDRESSES OF VENDORS

1) American Guidance Service, Inc.
Publisher's Building
Circle Pines Minnesota 55004

2) Bobbs-Merrill Company, Inc.
Test Division
4300 West 62nd Street
Indianapolis, Indiana 46206

3) Bureau of Educational Research and Service
Extension Division C-20 East Hall
The University of Iowa
Iowa City, Iowa 52242

4) Communication Research Associates Inc
P.O. Box II0I2
Salt Lake City, Utah 84III

5) Consulting Psychologists Press Inc
577 College Avenue
Palo Alto, California 94306

6) Cooperative Tests and Services
Educational Testing Service
Box 999
Princeton, New Jersey

7) Educators Publishing Service, Inc.
75 Moulton Street
Cambridge, Massachusetts 02I33

8) Houston Test Company
P.O. Box 35I52
Houston, Texas

9) Language Research Associates
I75 East Delaware Place
Chicago, Illinois 606II

I0) Learning Concepts
250I N. Lamar
Austin, Texas 78705

II) Charles E. Merrill Publishing Co.
I300 Alum Drive
Columbus, Ohio 432I6

I2) Northwestern University Press
I735 Benson Avenue
Evanston, Illinois 6020I

13. The Psychological Corporation
757 Third Avenue
New York, New York 10017

14. Psychological Test Specialist
Box 1446
Missoula, Montana

15. Research for Better Schools
1700 Market St.
Philadelphia, Pennsylvania 19103

16. Scott Foresman
1955 Montreal Road
Tucker, Georgia 30084

17. Stanwix House, Inc.
3020 Chartiers Avenue
Pittsburgh, Pennsylvania 15204

18. Teaching Resources Corporation
100 Boylston Street
Boston, Massachusetts 02116

19. University of California
Los Angeles 24, California

20. University of Washington Press
Seattle, Washington 98105

21. Western Michigan University
Division of Continuing Education
Kalamazoo, Michigan 49001

22. Western Psychological Services
12031 Wilshire Blvd.
Los Angeles, California 90025